·		
	Application No.	Applicant(s)
AL (*	09/666,485	TEZUKA ET AL.
Notice of Allowability	Examiner	Art Unit
	Oanh L. Duong	2155
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in this ap) or other appropriate communication RIGHTS. This application is subject t	plication. If not included not will be mailed in due course. THIS
1. This communication is responsive to <u>11/12/2004</u> .		
2. The allowed claim(s) is/are <u>1 and 3-8</u> .		
3. The drawings filed on 20 September 2000 are accepted b	y the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority unanal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the sheet. Replacement sheet(s) should be labeled as such in the sheet attached Examiner's comment regarding REQUIREMENT 	son's Patent Drawing Review (PTO 's Amendment / Comment or in the C 1.84(c)) should be written on the drawithe header according to 37 CFR 1.121(poit of BIOLOGICAL MATERIAL r	Office action of ngs in the front (not the back) of d). must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☒ Examiner's Amenda	te
	HOSAIN	N ALAM TENT EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)



Application/Control Number: 09/666,485 Page 2

Art Unit: 2155

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The invention as claimed, the claim 1 includes a limitation based upon conversion means for selecting a conversion rule conforming to a network technology and automatically converting the action parameters (such as a requested bandwidth, a monitor request, a duplex switching request) to network -technology –dependent parameters (parameters are parameters dependent upon the network such as ATM, SDH, FR, IP, for example) using the selected conversion rule. While a communication network system for converting parameters is firmly documented by the cited prior art, the feature "conversion means for selecting a conversion rule conforming to a network technology and automatically converting the action parameters (such as a requested bandwidth, a monitor request, a duplex switching request) to network-technology-dependent parameters (parameters are parameters dependent upon the network such as ATM, SDH, FR, IP, for example) using the selected conversion rule" is novel and the invention is patentable,

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

EXAMINER'S AMENDMENT

Application/Control Number: 09/666,485 Page 3

Art Unit: 2155

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

The title of the invention is changed to: "Communication Network Management System for Automatically Converting Action Parameters to Network Technology Dependent Parameters using a Selected Conversion Rule Conforming to a Network Technology".

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Oanh L. Duong whose telephone number is (571) 272-3983. The examiner can normally be reached on Monday- Friday, 8:00AM - 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain T. Alam can be reached on (571) 272-3978. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/666,485 Page 4

Art Unit: 2155

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

O.D March 22, 2005

> HOSAIN ALAM SUPERVISORY PATENT EXAMINER